

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/532,162
				Filing Date	(Intl.) November 3, 2003
				First Named Inventor	Peter B. DARWOOD
				Art Unit	
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	562492004300

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US-5,559,829-A	09-24-1996	Le Strat et al.	
	2.	US-7,162,541-B2	01-09-2007	Koo et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	3.	WO-97/44980-A1	11-27-1997	Nokia Telecommunications OY		
	4.	GB-2394867-A	05-05-2004	IPWireless Inc		

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	5.	Elders-Boll, H. et al. (September 1996). "Interference Parameters of Concatenated Spreading Sequences for Asynchronous CDMA," <i>IEEE 4th International Symposium on Spread Spectrum Techniques and Applications</i> 3:22-25.		
	6.	Great Britain Examination Report mailed October 25, 2004, for Great Britain Application No. 0225495.1 filed 11/01/2002, 2 pages.		
	7.	Great Britain Search Report mailed March 5, 2003, for Great Britain Application No. 0225495.1 filed 11/01/2002, 2 pages.		
	8.	International Search Report mailed February 24, 2004, for PCT Application No. PCT/GB03/04737 filed November 3, 2003, 3 pages.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Dung Lam/	Date Considered	03/13/2010
--------------------	------------	-----------------	------------

sf- 2351704

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.L./